## DECLARATION OF INTENT BETWEEN THE STATE OF UTAH AND THE STATE OF ISRAEL

The State of Utah and the State of Israel (hereinafter referred to as "Sides") share key objectives of securing a supply of reliable, efficient, and cost-effective energy and water through the effective use of energy and water resources express their intent to promote cooperation in the water and energy infrastructure sectors.

THEREFORE, the State of Utah through the Governor's Office of Energy Development and the State of Israel through the Ministry of Energy express their intention:

- To seek to expand cooperation in, but not limited to, the development of new technologies and processes for the efficient use, treatment and reuse of water, integration of renewable energy sources into the electricity grid, oil and gas exploration and production, and smart grids.
- 2. To explore the possibility of promoting cooperation between organizations in the water and energy sectors in Utah and those in Israel.
- 3. To encourage collaboration in research and development in the energy sphere between Utah and Israeli universities as well as, public and private research institutions.
- 4. To promote the exchange of ideas between various water and energy infrastructure institutions within the two States in support of the key areas above.
- 5. To promote the exchange of visits by government and industry representatives, engineers, scientists and other specialists in the areas of energy and water resources.

FOR THE STATE OF UTAH

FOR THE STATE OF ISRAEL

Governor of the State of Utah

Gary R. Herbert